

Form PTO-1449 (Modified)

LIST OF PATENTS AND PUBLICATIONS
FOR APPLICANT'S INFORMATION
DISCLOSURE STATEMENT
(Use several sheets if necessary)



Atty. Docket No. 76855-23

Serial No. 10/025,867

Applicant SO, VINCENT ET AL

Filing Date December 26, 2001 Group 3662

REFERENCE DESIGNATION U.S. PATENT DOCUMENTS

| EXAM. INIT. | | DOCUMENT NUMBER | | | | | | | DATE | NAME | CLASS | SUB CLASS | FIL.DATE IF APPROPRIATE |
|----------------|----|-----------------|---|---|---|---|---|---|------------|-------------------|-------|--------------|----------------------------|
| ARS | AA | 5 | 7 | 9 | 0 | 7 | 2 | 1 | Aug. 4/98 | Lee | 385 | 11 | RECEIVED |
| ↓ | AB | 5 | 4 | 3 | 0 | 5 | 7 | 2 | Jul. 4/95 | DiGiovanni et al. | 359 | 341 | MAR 05 2002 |
| ARS | AC | 6 | 1 | 8 | 1 | 4 | 6 | 7 | Jan. 30/01 | Jung et al. | 359 | 341 | GROUP 3600 |
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FOREIGN PATENT DOCUMENTS

| | | DOCUMENT NUMBER | | | | | | | DATE | COUNTRY | CLASS | SUB CLASS | TRANSLATION |
|--|--|-----------------|----|--|--|--|--|--|------|---------|-------|--------------|-------------|
| | | YES | NO | | | | | | | | | | |
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OTHER ART (including Author, Title, Date, Pertinent Pages, Etc.)

| | | |
|-----|----|---|
| ARS | AD | J.J.G.M van der Tol, H. de Waardt, and Y. Liu, "A Mach-Zehnder-Interferometer-Based Low-Loss Combiner", IEEE Photonics Technology Letters, Vol. 13, No. 11, November 2001, pp. 1197-1199. |
| ↑ | AE | Robert A. Griffin, P.M. Lane, and J.J. O'Reilly, "Optical Amplifier Noise Figure Reduction for Optical Single-Sideband Signals", Journal of Lightwave Technology, Vol. 17, No. 10, October 1999, pp. 1793-1796. |
| | AF | Hermann A. Haus, "Optimum Noise Performance of Optical Amplifiers", IEEE Journal of Quantum Electronics, Vol. 37, No. 6, June 2001, pp. 813-823. |
| | AG | Xiupu Zhang and Alan Mitchell, "A Simple Black Box Model for Erbium-Doped Fiber Amplifiers", IEEE Photonics Technology Letters, Vol. 12, No. 1, 2000, pp. 28-30. |
| | AH | M. Movassaghi, M.K. Jackson, V.M. Smith, and W.J. Hallam, "Noise Figure of Erbium-Doped Fiber Amplifiers in Saturated Operation", Journal of Lightwave Technology, Vol. 16, No. 5, May 1998, pp. 812-817. |
| | AI | Suzanne Lacroix, François Gonthier, and Jacques Bures, "Modelling of symmetric 2 x 2 fused-fiber couplers", Applied Optics, Vol. 33, No. 36, December 20, 1994, pp. 8361-8369. |
| | AJ | Z.Y. Ou, S.F. Pereira, and H.J. Kimble, "Quantum Noise Reduction in Optical Amplification", Physical Review Letters, Vol. 70, No. 21, May 24, 1993, pp. 3239-3242. |
| ↓ | AK | B.S. Kawasaki, K.O. Hill, and R.G. Lamont, "Biconical-taper single-mode fiber coupler", Optics Letters, Vol. 6, No. 7, July 1981, pp. 327-328. |
| ARS | AL | Arnaud Symon, Suzanne Lacroix, and Jacques Bures, "Dense all fiber WDM by means of Mach-Zehnder interferometer", SPIE Vol. 2695, pp. 114-122. |

| EXAMINER | DATE CONSIDERED |
|------------------|-----------------|
| Andrew R. Sommer | MARCH 4, 2003 |

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.